

**ORANGE COUNTY EMS AGENCY
PARAMEDIC PHARMACOLOGY HANDBOOK**

MEDICATION: GLUCOSE PREPARATIONS (Oral)	ADULT DOSE	PEDIATRIC DOSE	SIDE EFFECTS	PRECAUTIONS/COMMENTS
<p>CLASSIFICATION: Carbohydrate</p> <p>MECHANISM OF ACTION:</p> <ul style="list-style-type: none"> Provides increase in blood glucose level. <p>INDICATIONS:</p> <ul style="list-style-type: none"> Alert hypoglycemic patient. Blood glucose determination < 60. <p>DOSAGE FORM:</p> <p>Glucose Solution:</p> <ul style="list-style-type: none"> 360 ml (12 oz.) bottle, 100 Gm glucose <p><u>or</u></p> <p>Glucose Tablets:</p> <ul style="list-style-type: none"> 5 gm/chewable tablet <p><u>or</u></p> <p>Granulated Sugar:</p> <ul style="list-style-type: none"> 5 gm/packet 	<ul style="list-style-type: none"> Administer orally as needed. Administer 2-3 tablets orally, may repeat. Administer 2-3 packets orally, may repeat. 	<ul style="list-style-type: none"> 30 ml orally, repeat as needed. Pediatric patients ≥ 5 years: Administer 1 tablet orally, may repeat. Administer 1-2 packets in liquid, orally, may repeat. 	<ul style="list-style-type: none"> Nausea. 	<ul style="list-style-type: none"> Administer only to alert patients. Avoid administration to patient ≤ 6 months.